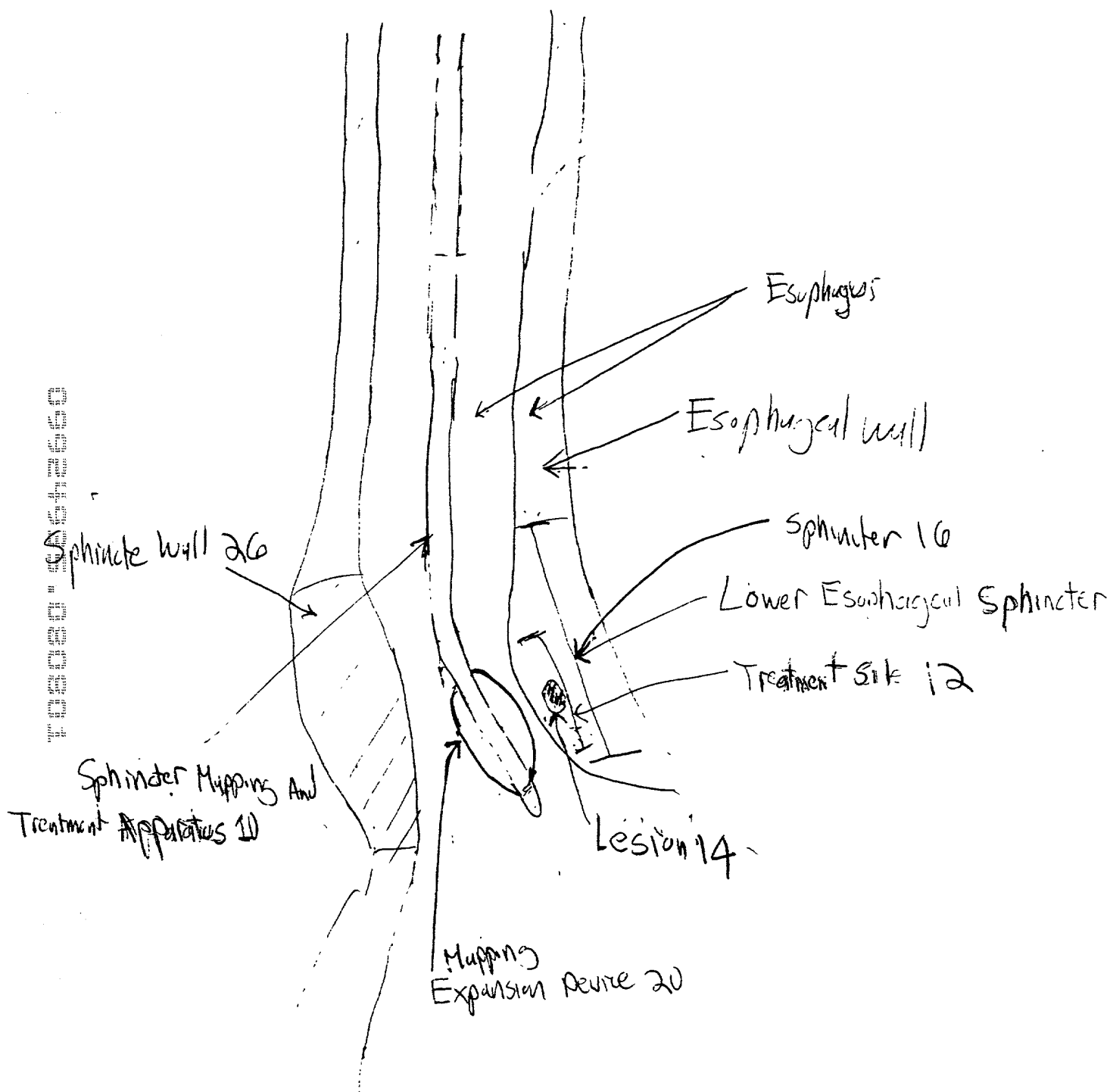


FIG. 1



**FIG. 2**

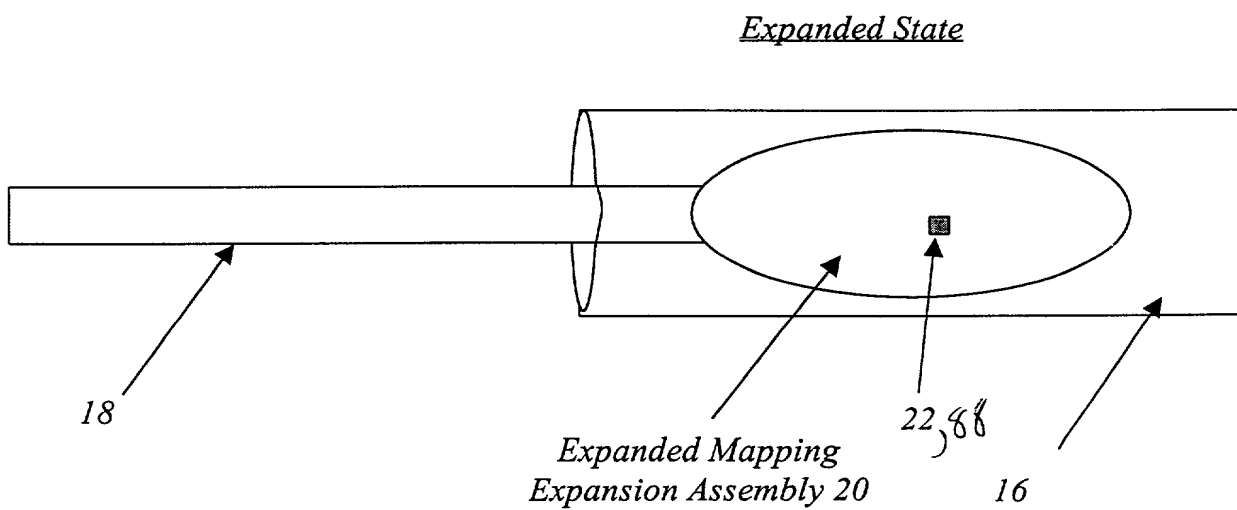
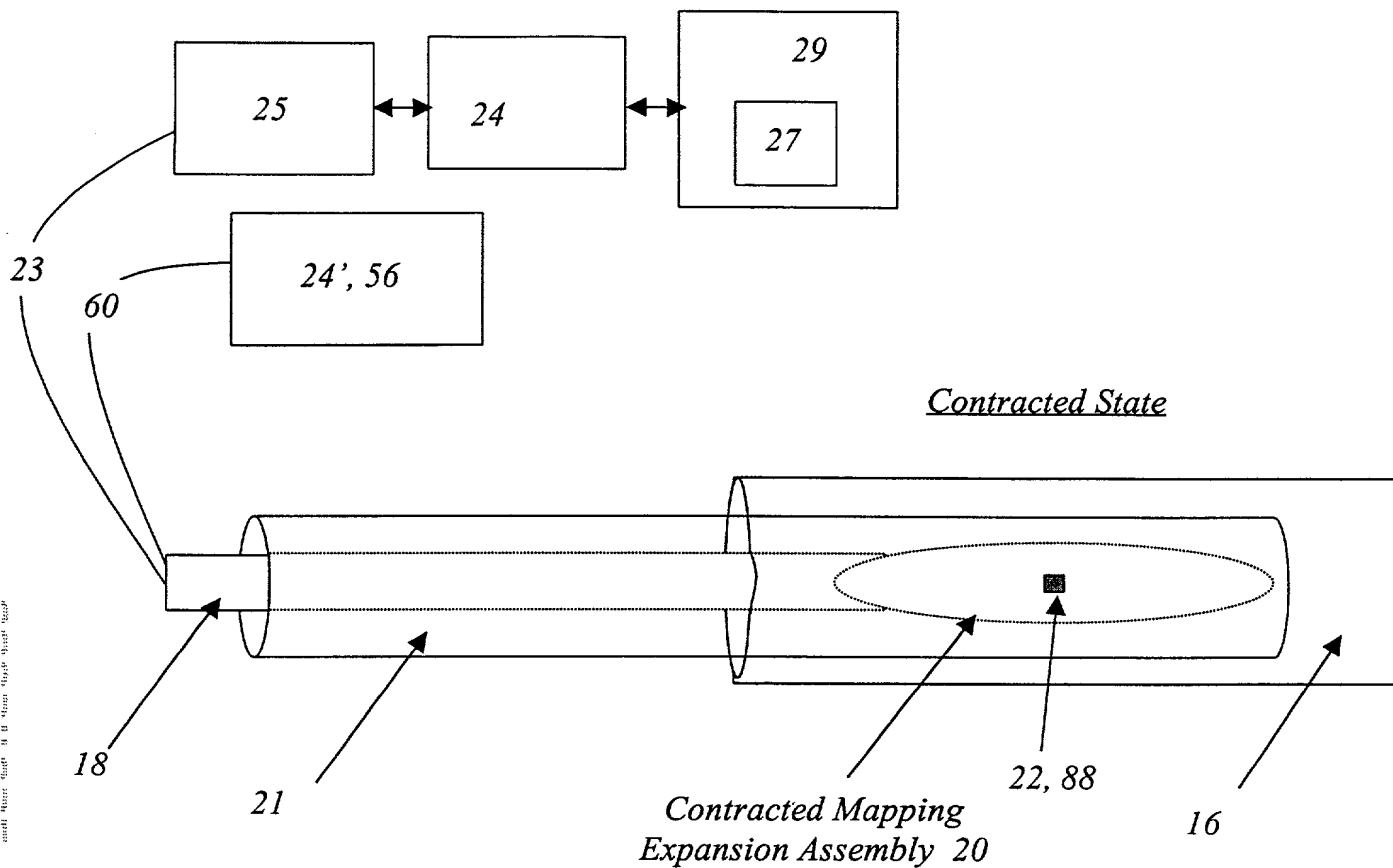


FIG. 3

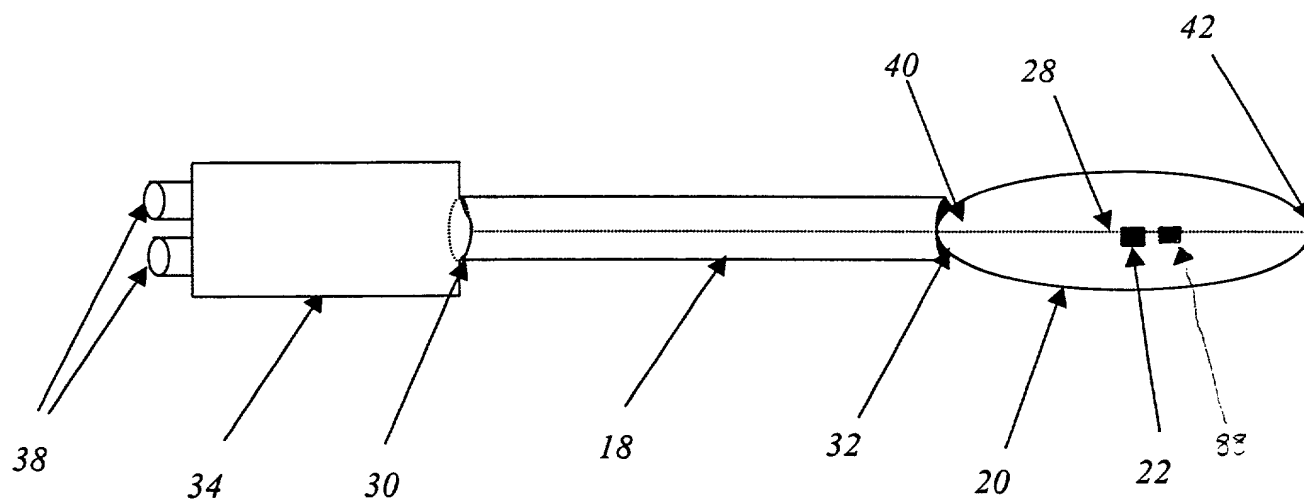


FIG. 4A

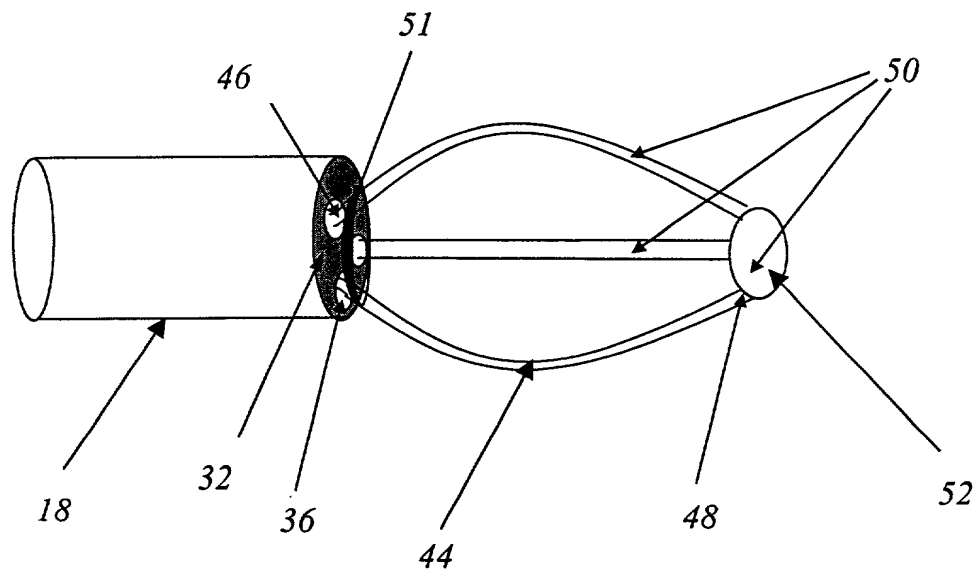


FIG. 4B

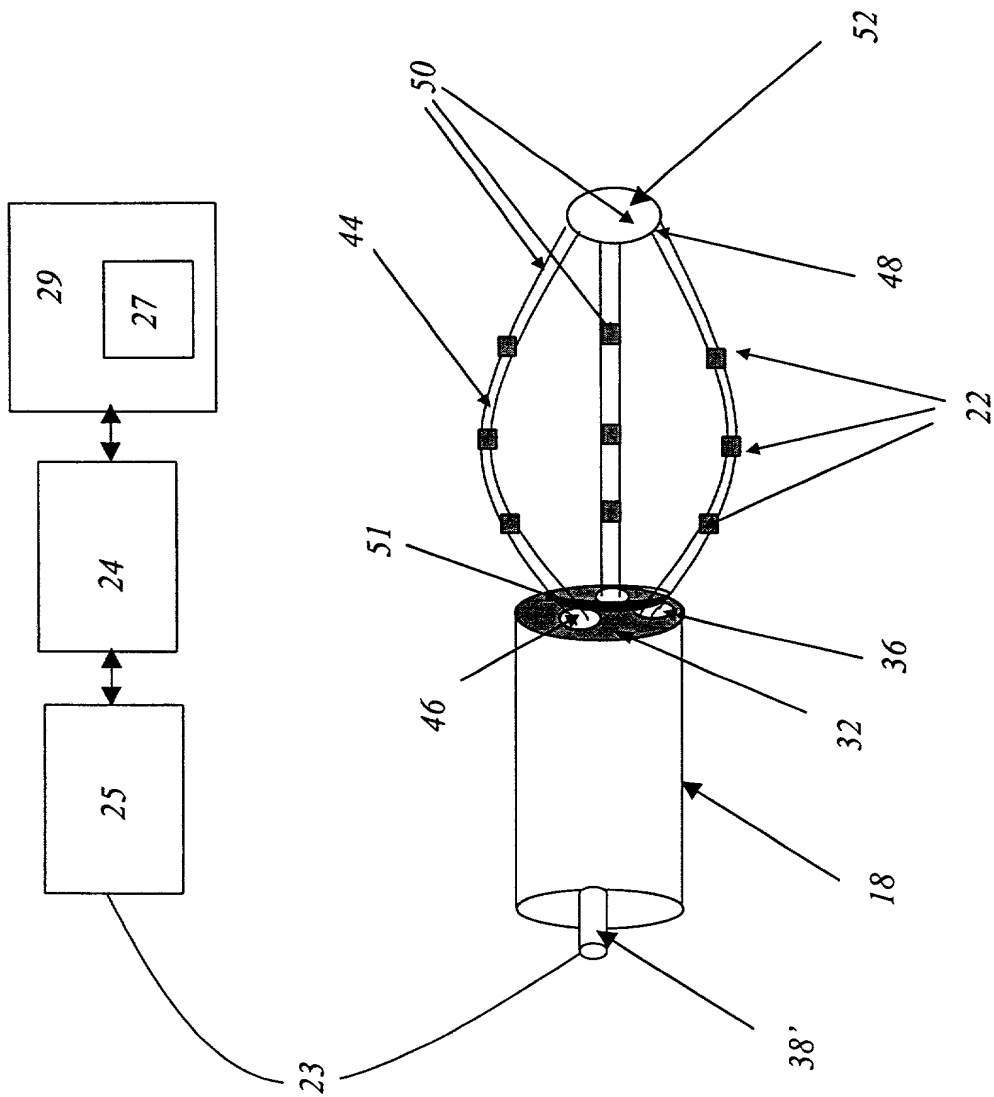


FIG. 5A

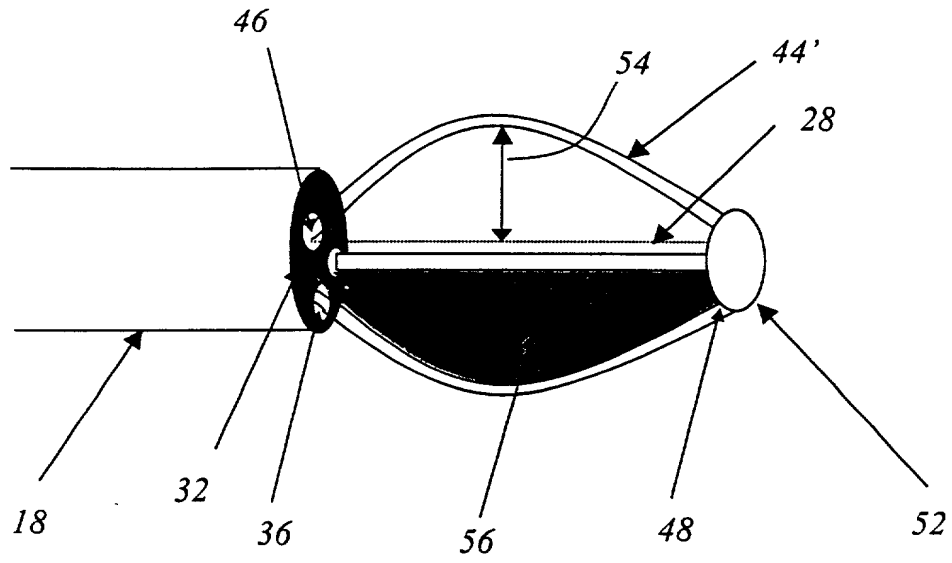


FIG. 5B

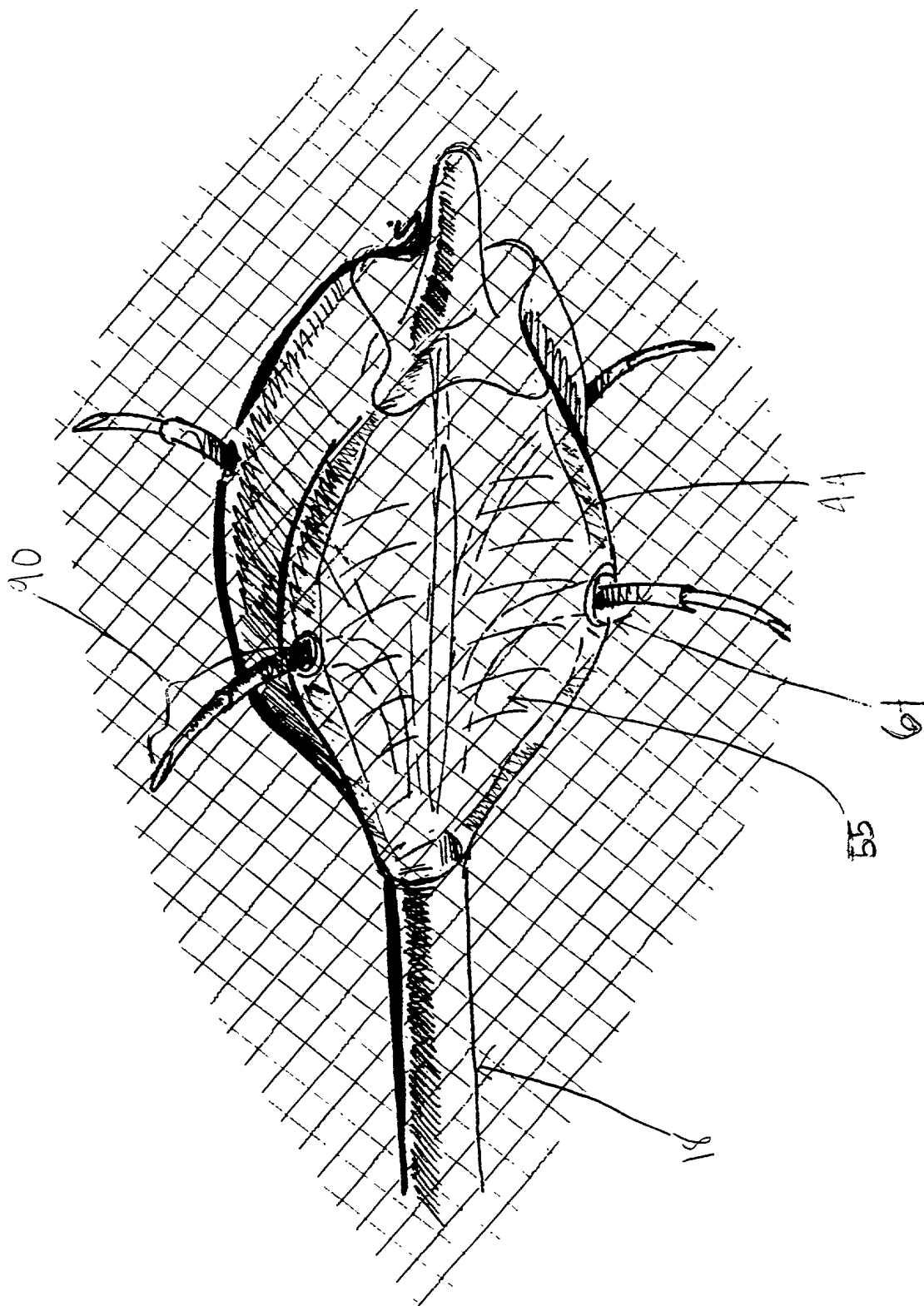


FIG. 6A

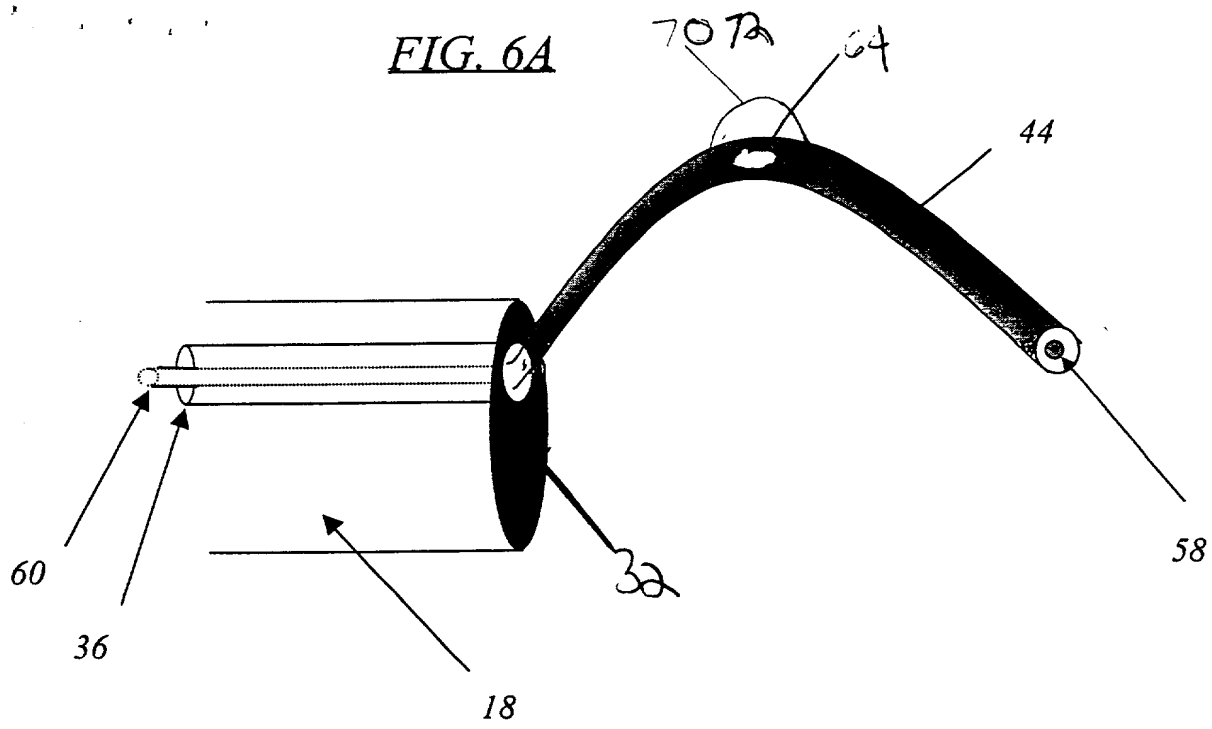


FIG. 6B

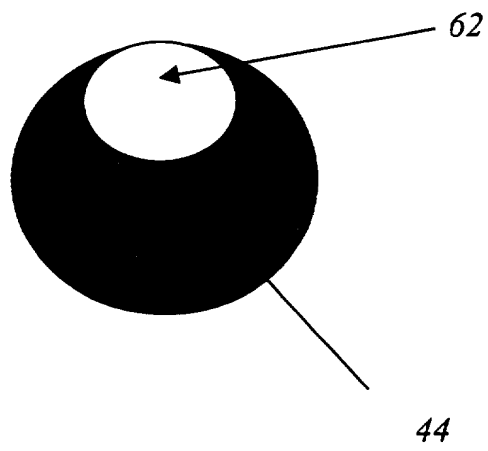




FIG. 7

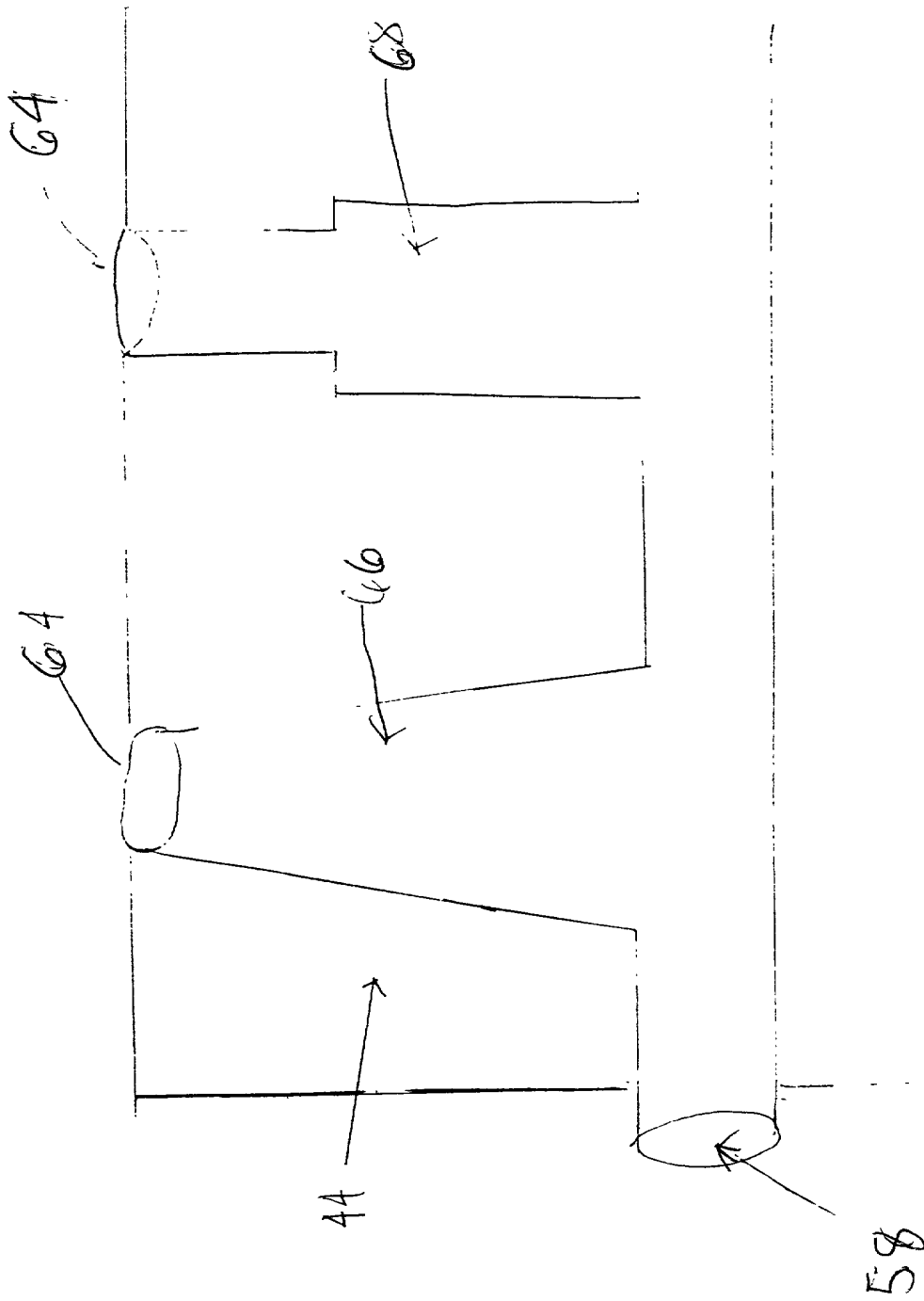


FIG. 8

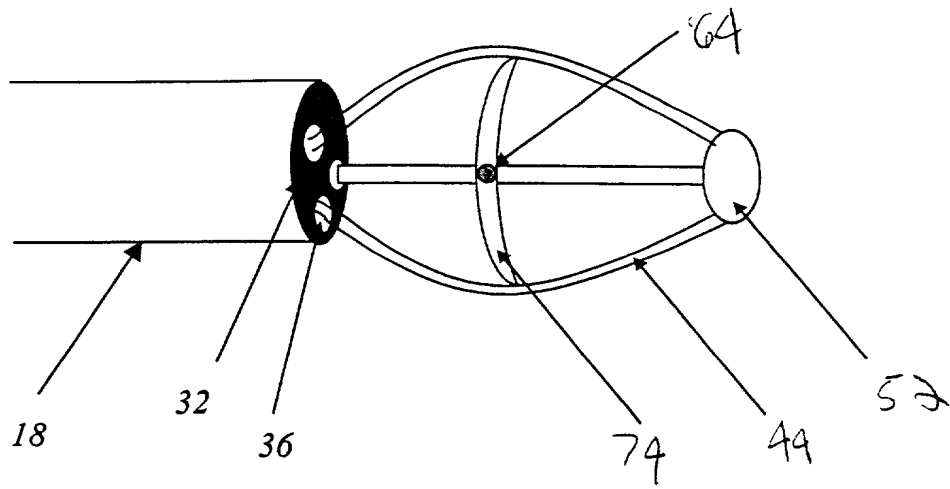


FIG. 9A is a perspective view of a catheter assembly 10 in a retracted position. The catheter assembly 10 includes a handle 18, a shaft 20, and a catheter tip 22. The handle 18 is connected to the shaft 20 at a proximal end. The catheter tip 22 is at a distal end of the shaft 20. The catheter tip 22 is shown in a retracted position, where it is pulled back into the handle 18. The catheter tip 22 is shown in a retracted position, where it is pulled back into the handle 18.

FIG. 9A

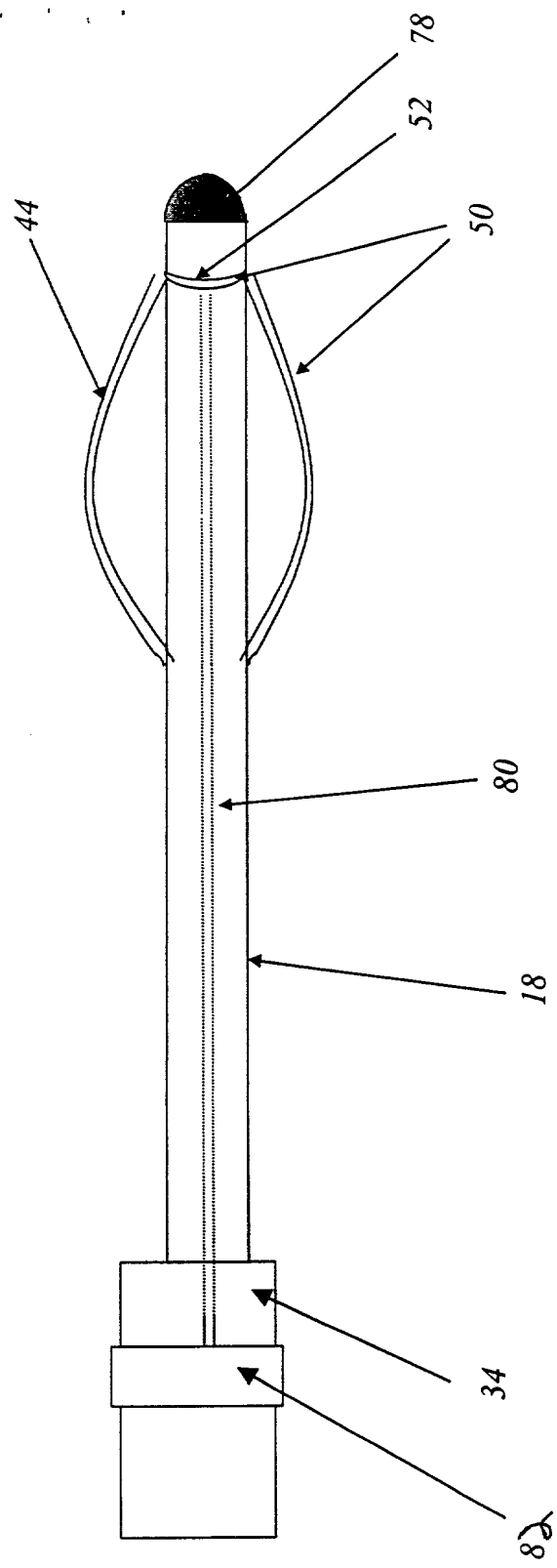


FIG. 9B

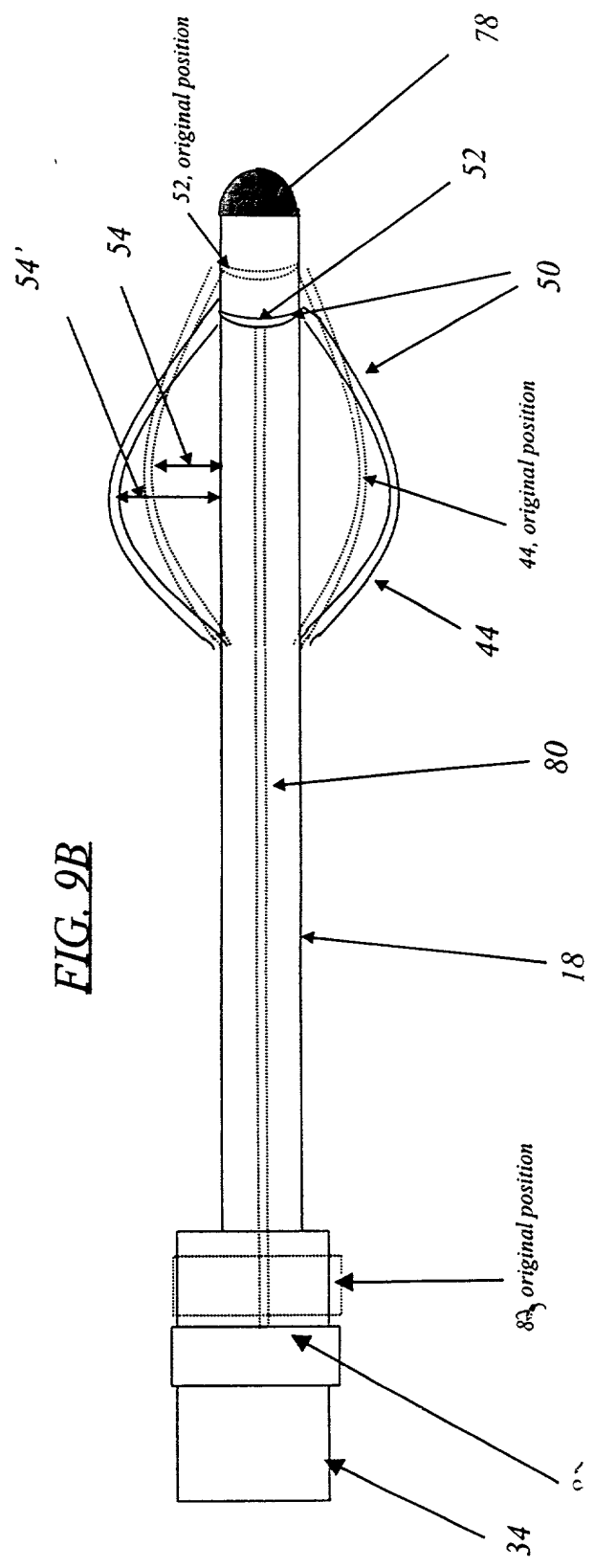


FIG. 10

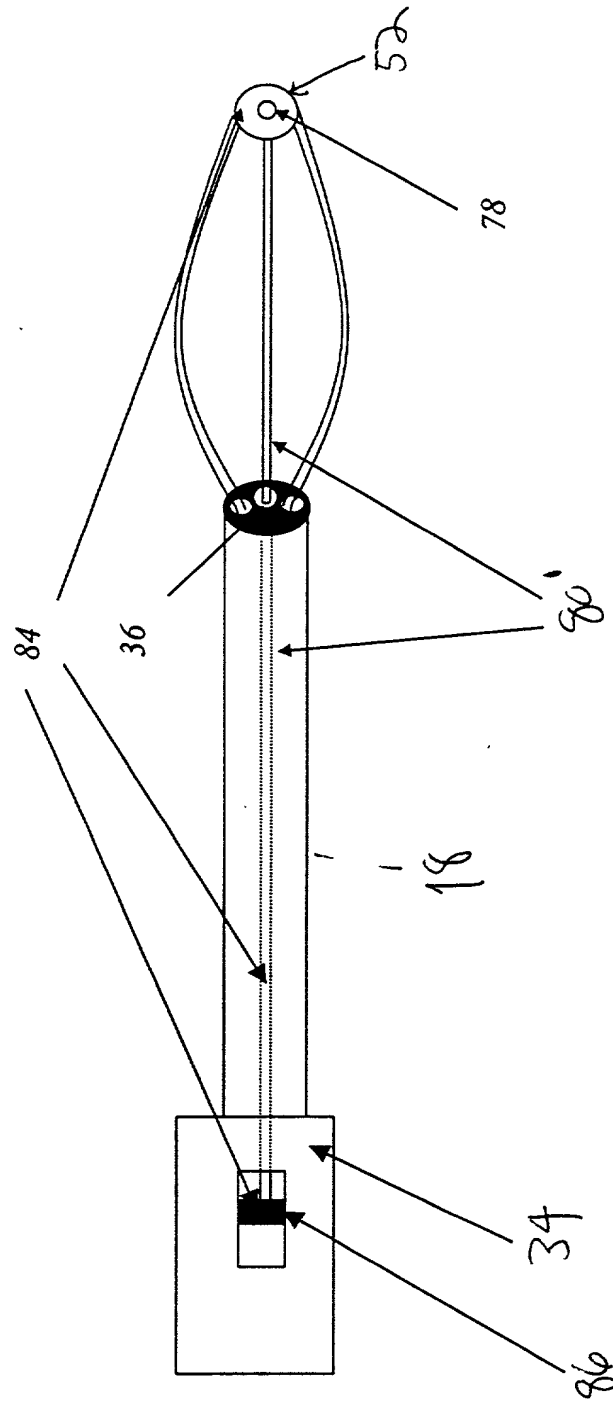


FIG. 11

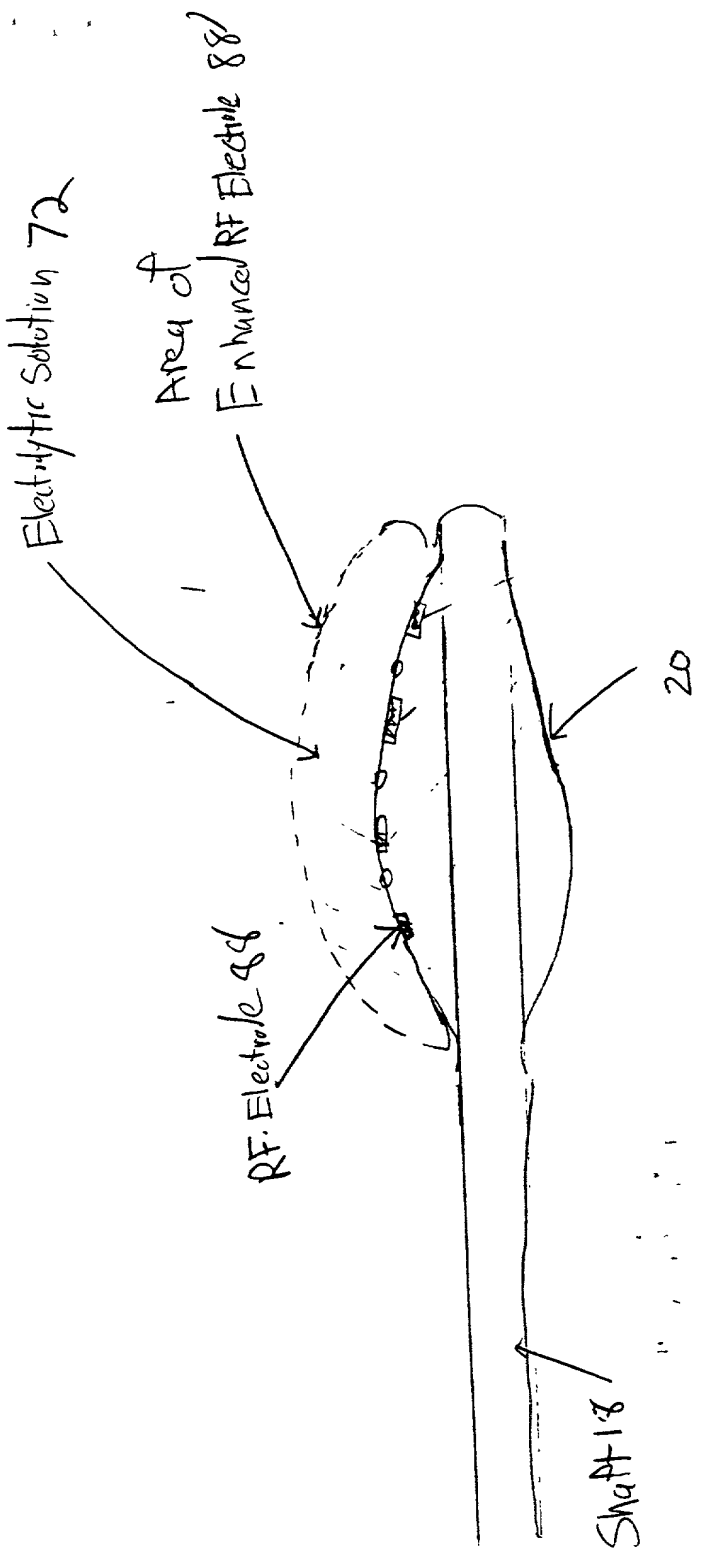


FIG 12

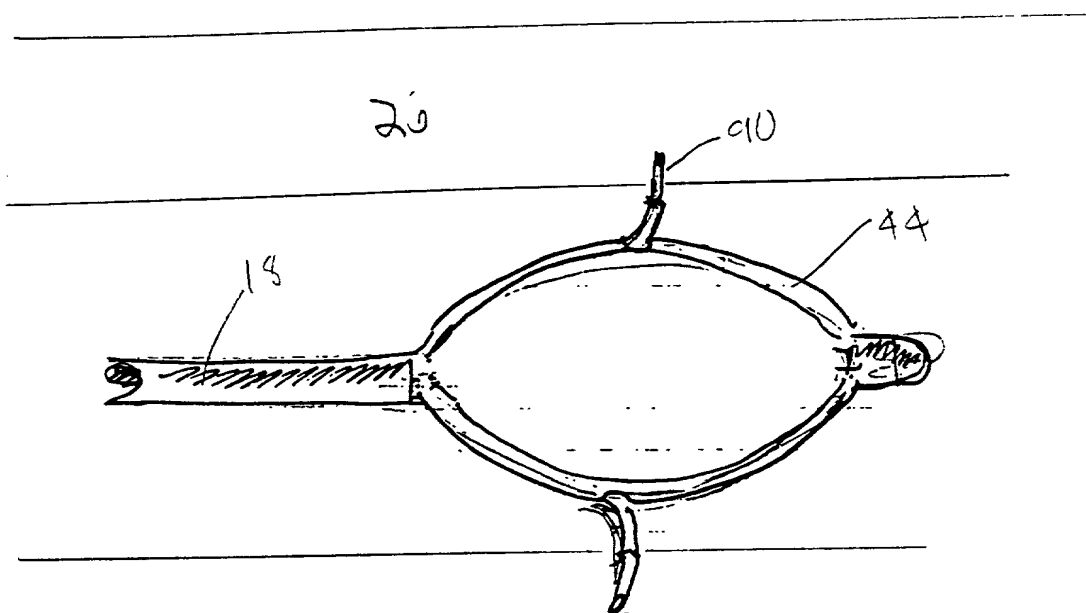
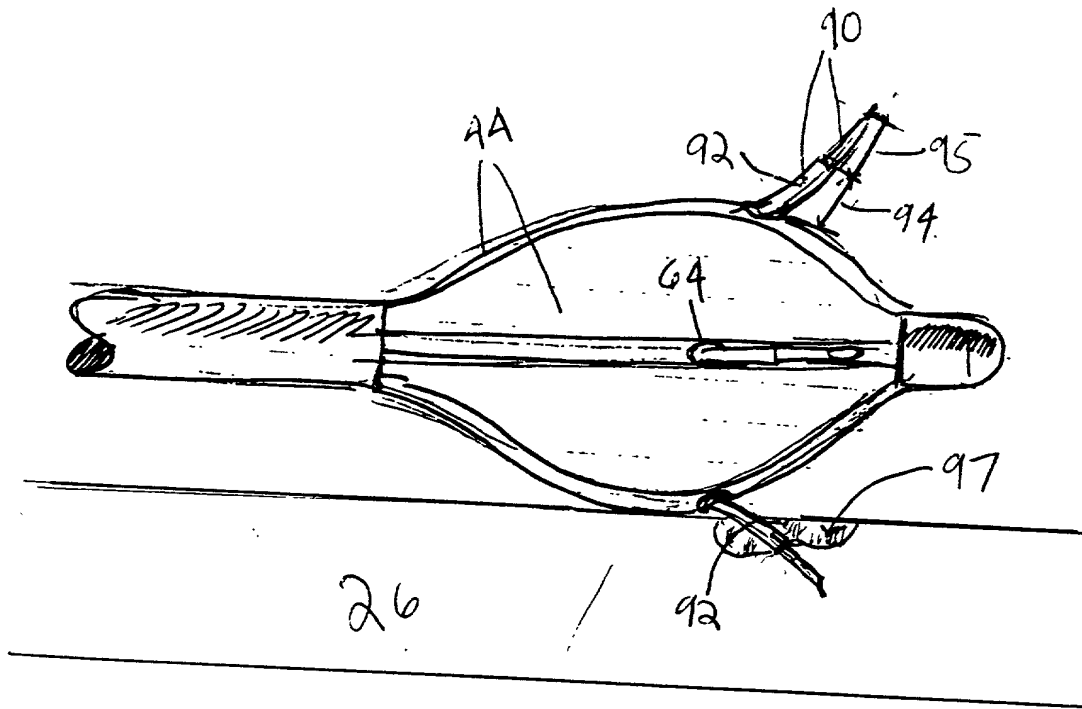
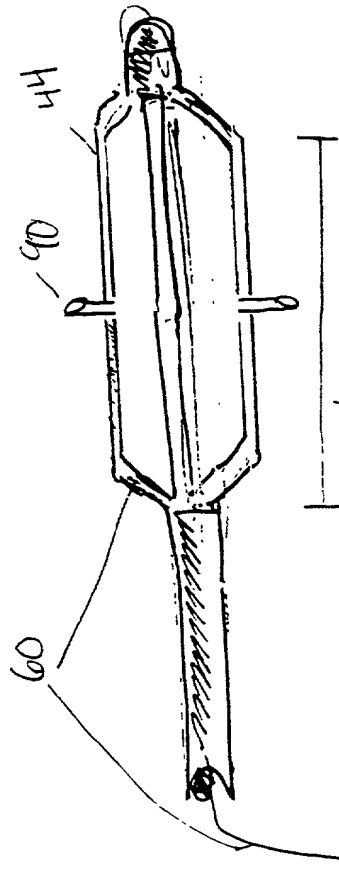


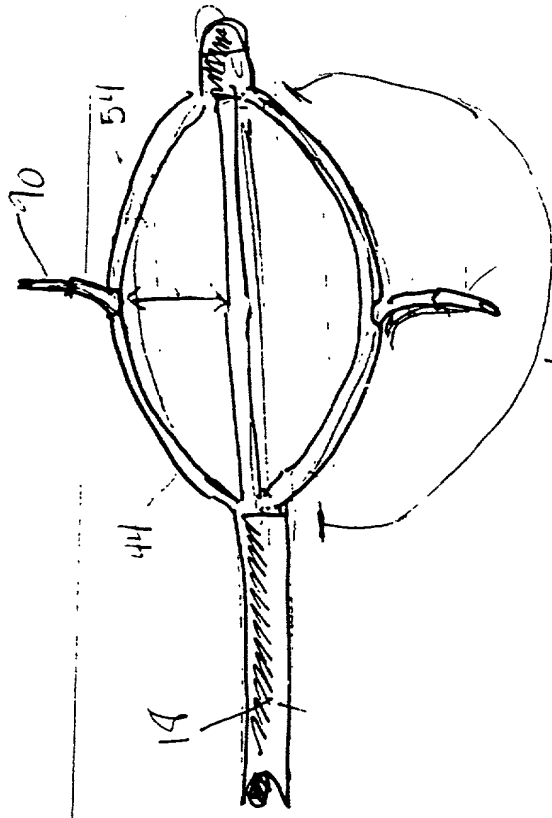
FIG. 13



26



Contracted Bucket Assembly 50



Expanded Bucket Assembly 50



FIG. 15

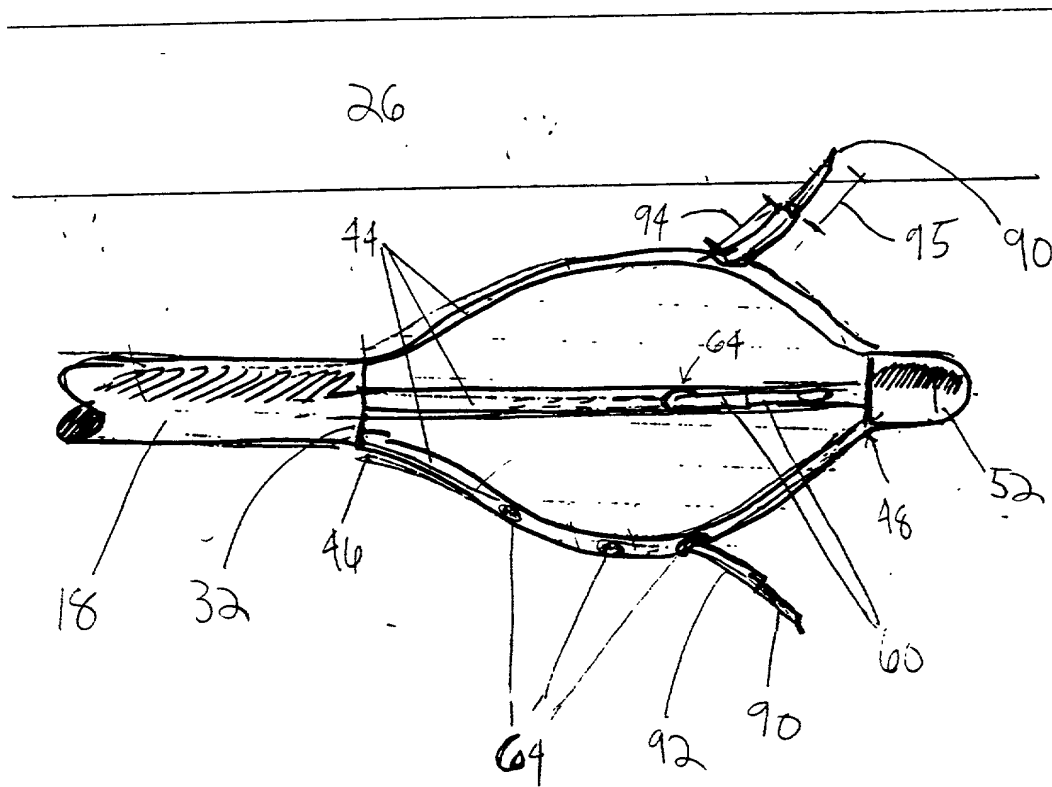


FIG 16

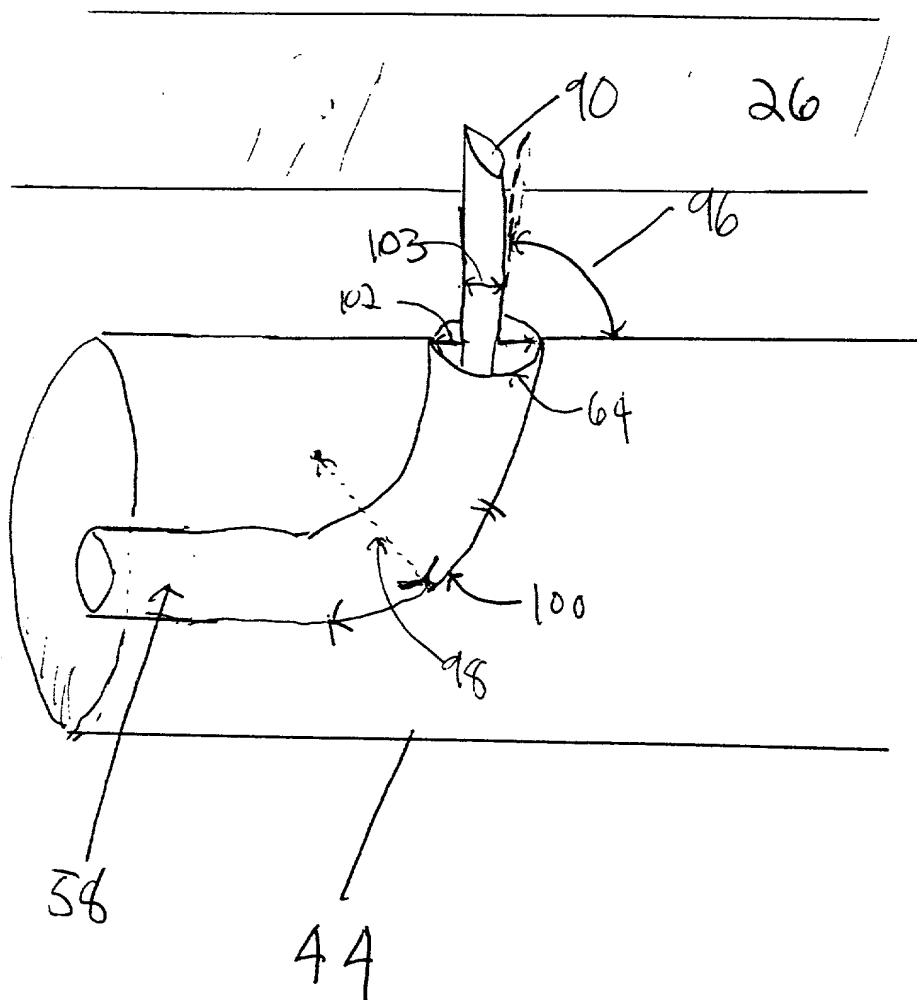
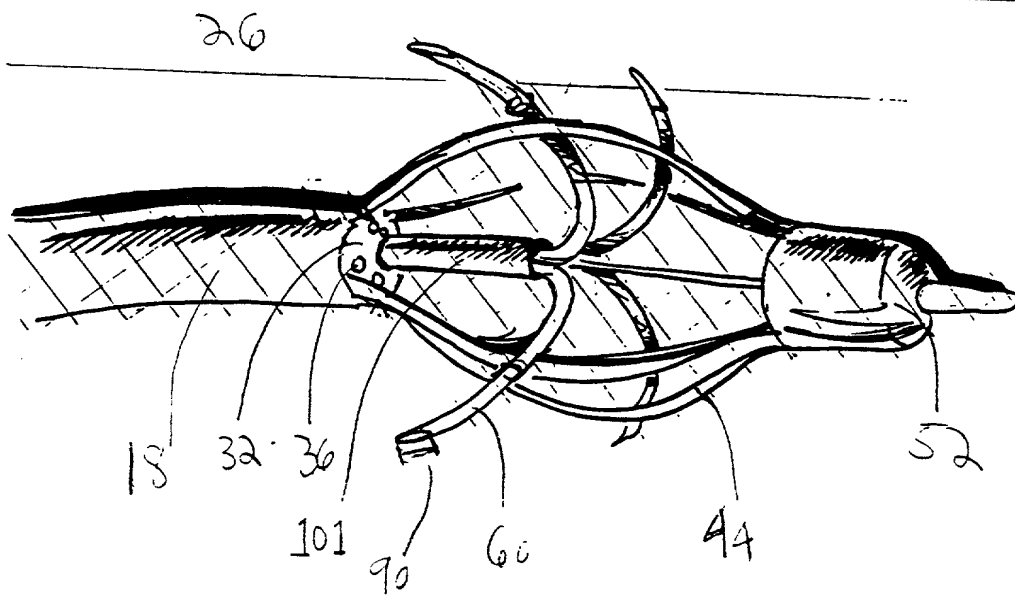
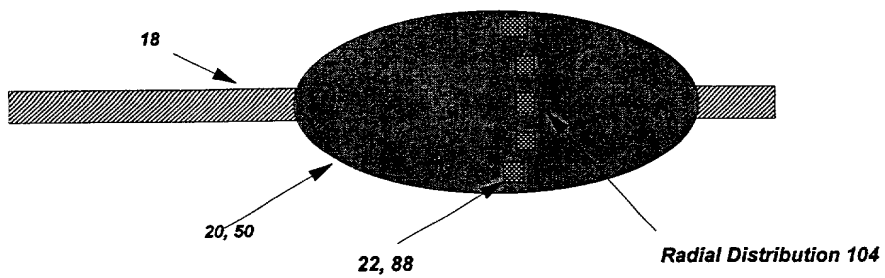


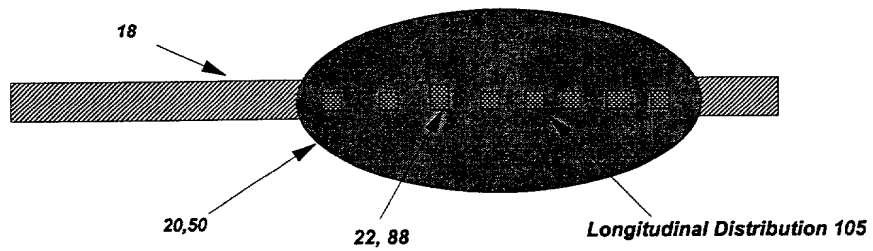
FIG. 17



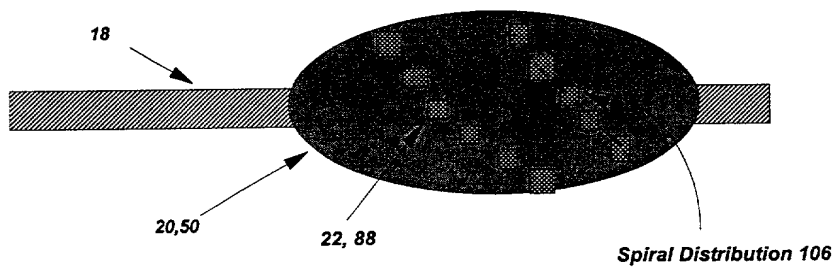
**FIG. 18A Radial Electrode Pattern**



**FIG. 18B Longitudinal Electrode Pattern**



**FIG. 18C Spiral Electrode Pattern**



**FIG. 18D Radial Electrode Pattern**

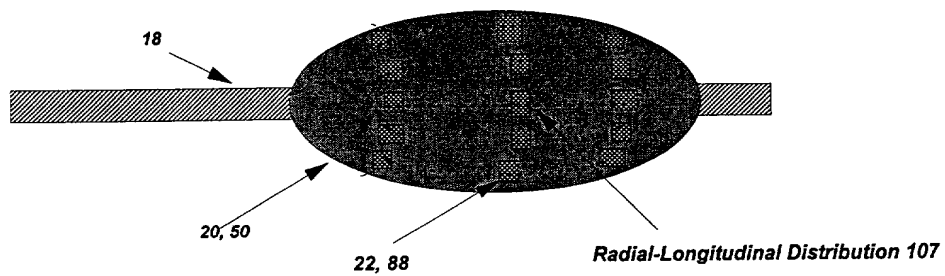


FIG. 19

FIG. 19

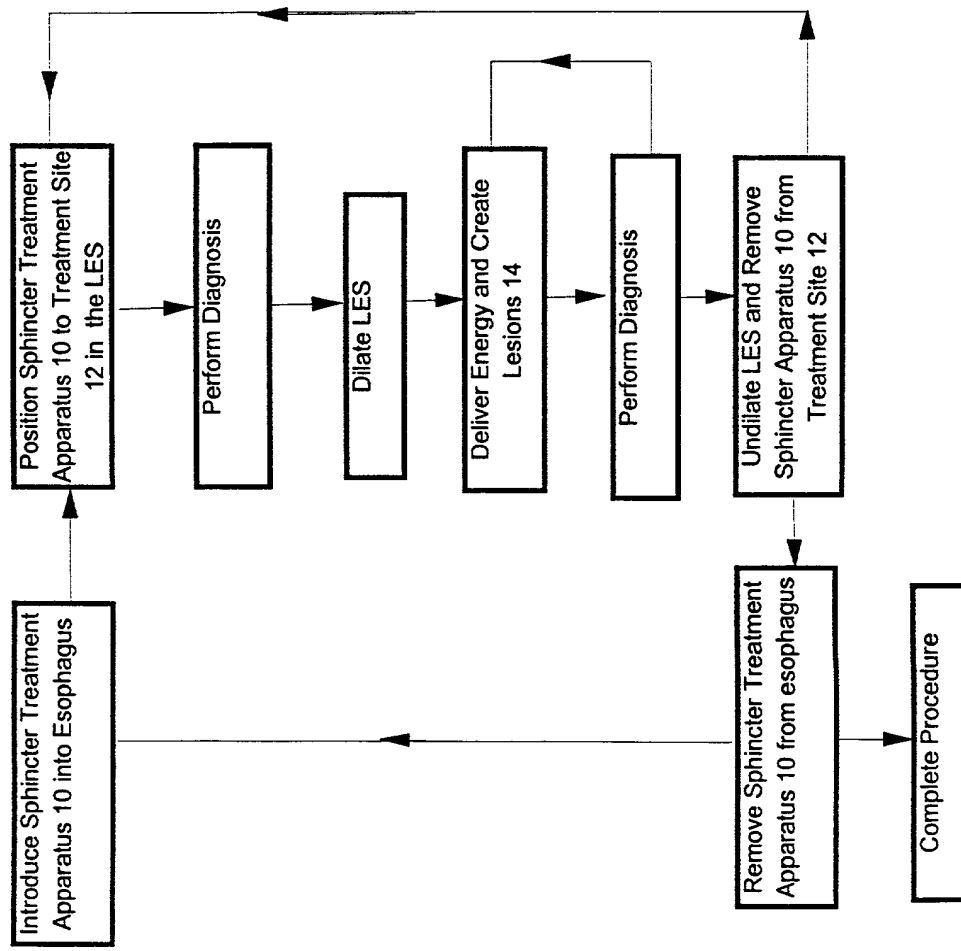


FIG. 20

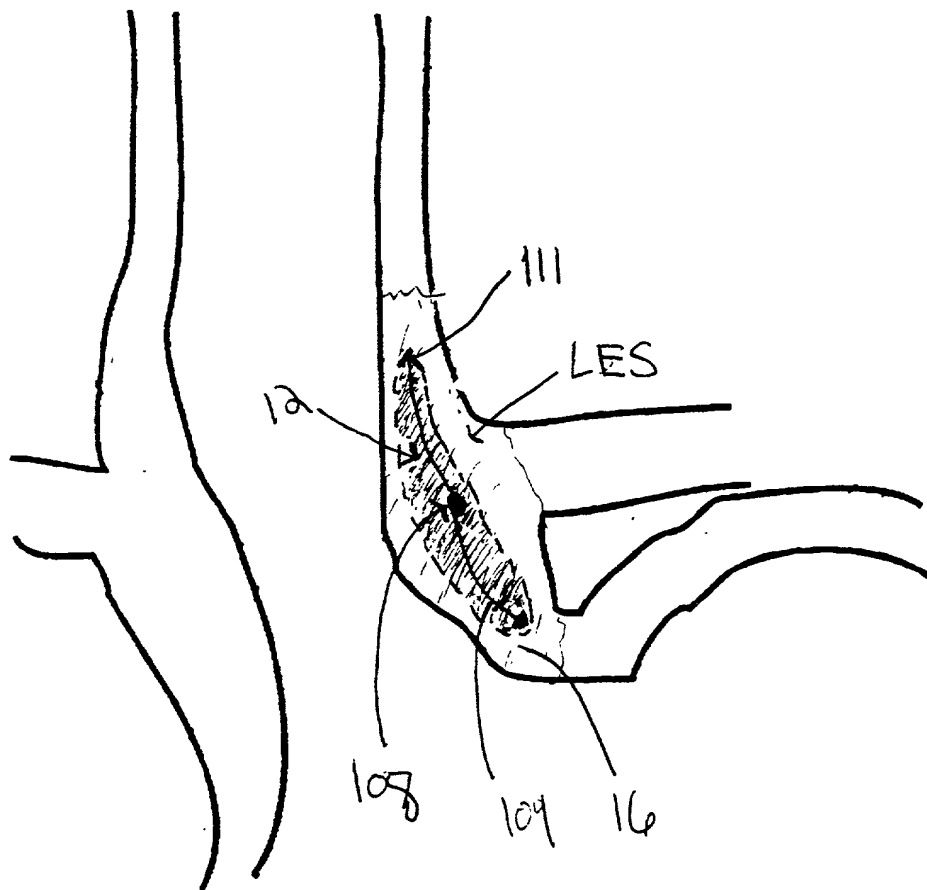


FIG 21

LLS Smooth Muscle, 26

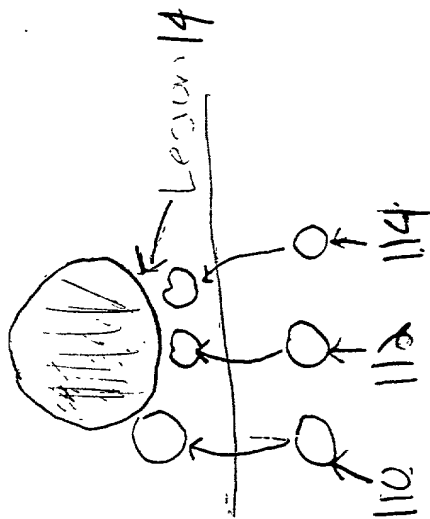


Fig. 22

Original Lesion 14

LES Smooth Muscle, 26

Shrubby Lesion 141

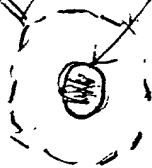
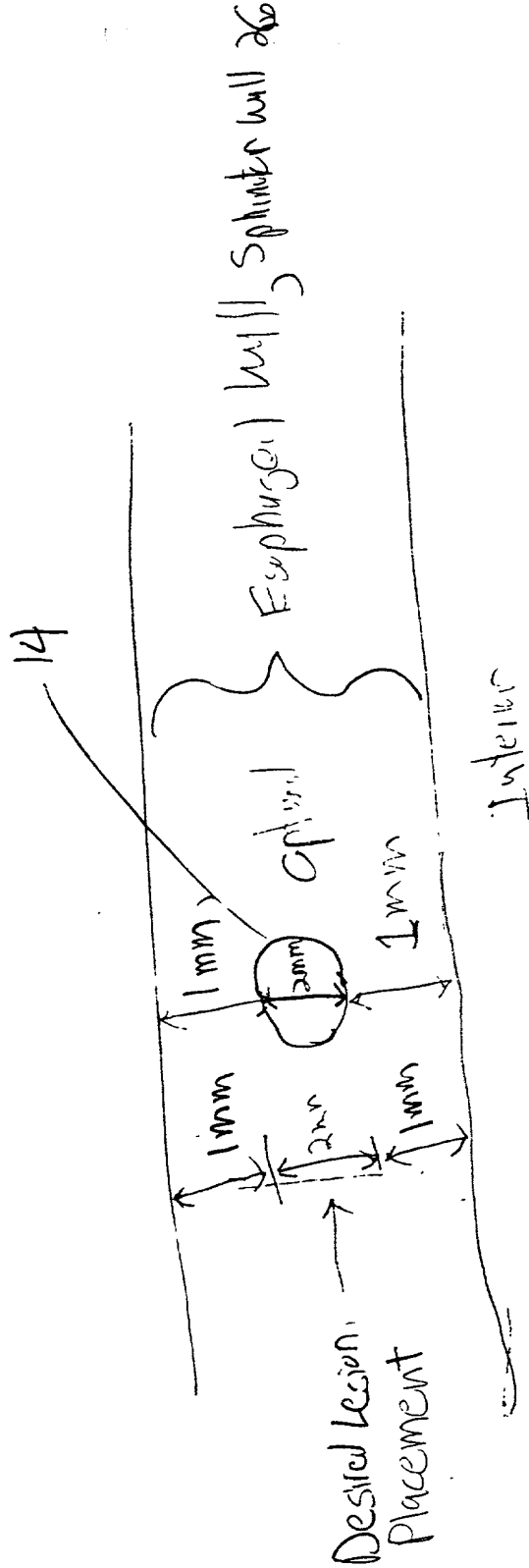




FIG. 23



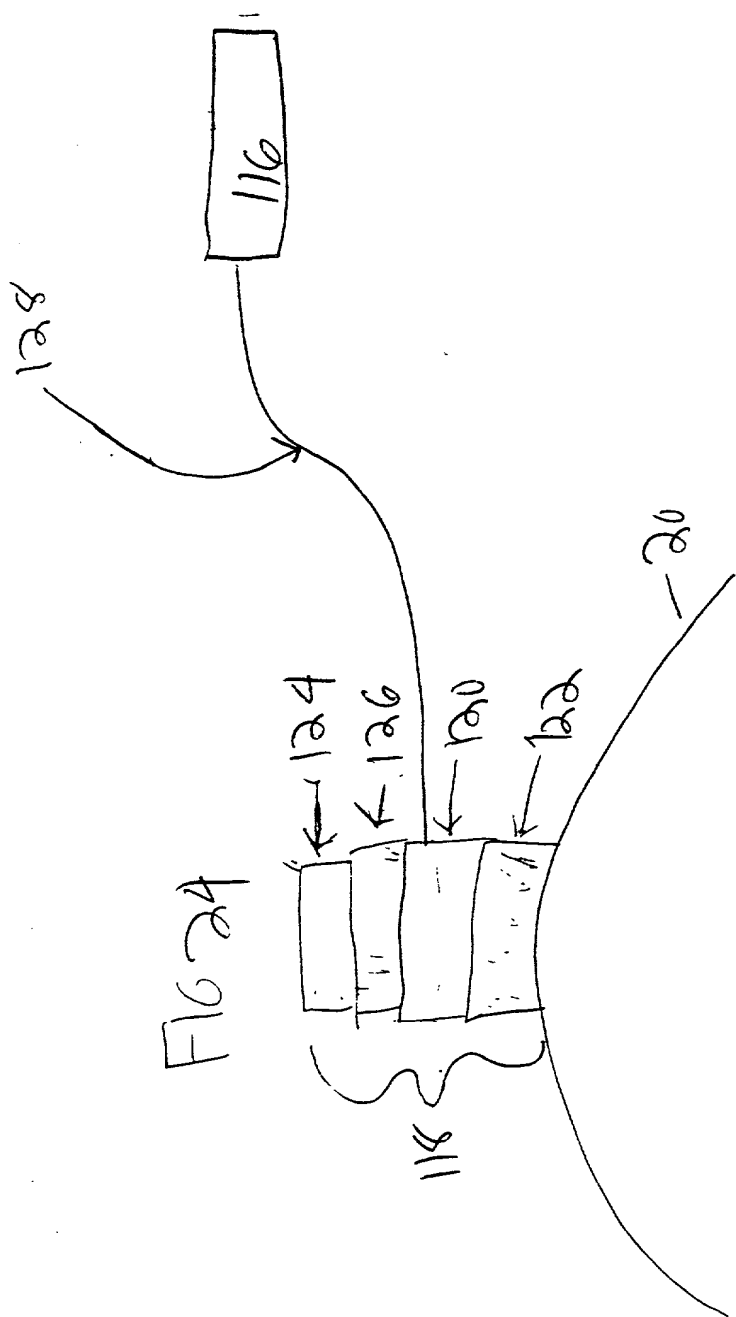


FIG. 25A

FIG 25A

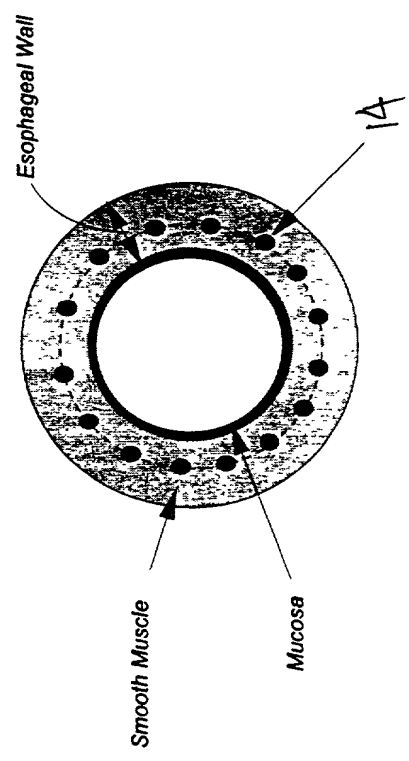


FIG 25B

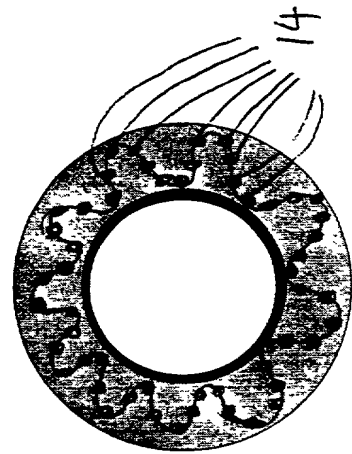


FIG 25D

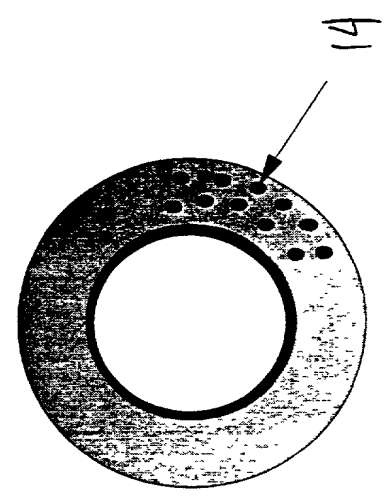


FIG 25C

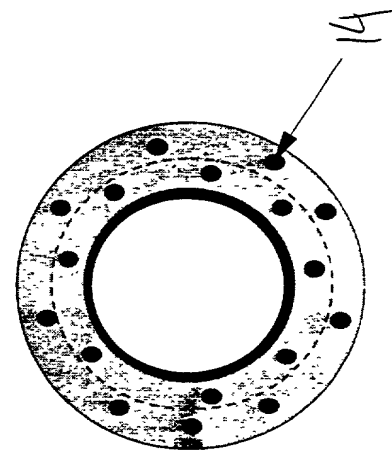


FIG. 1

FIG. 2

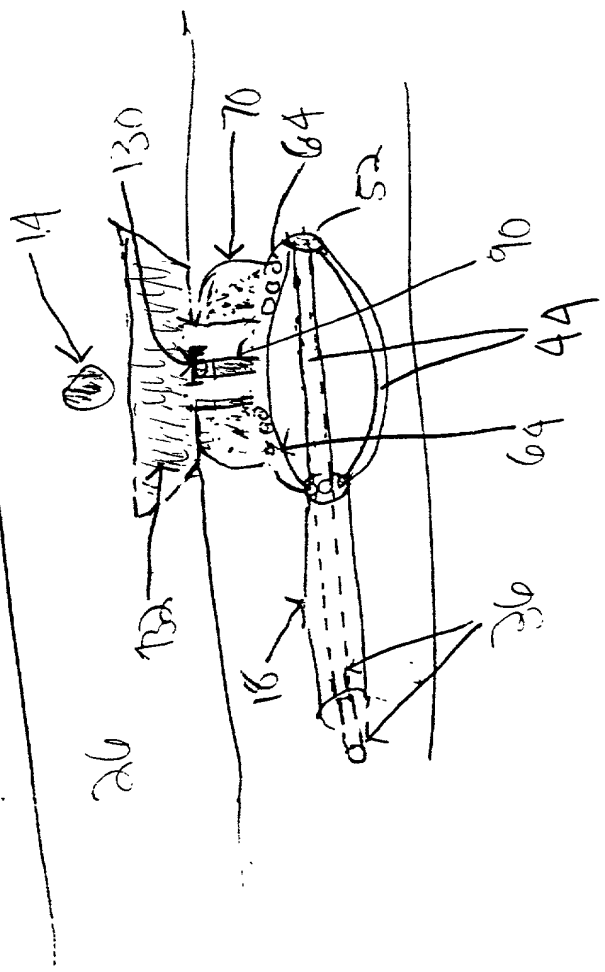
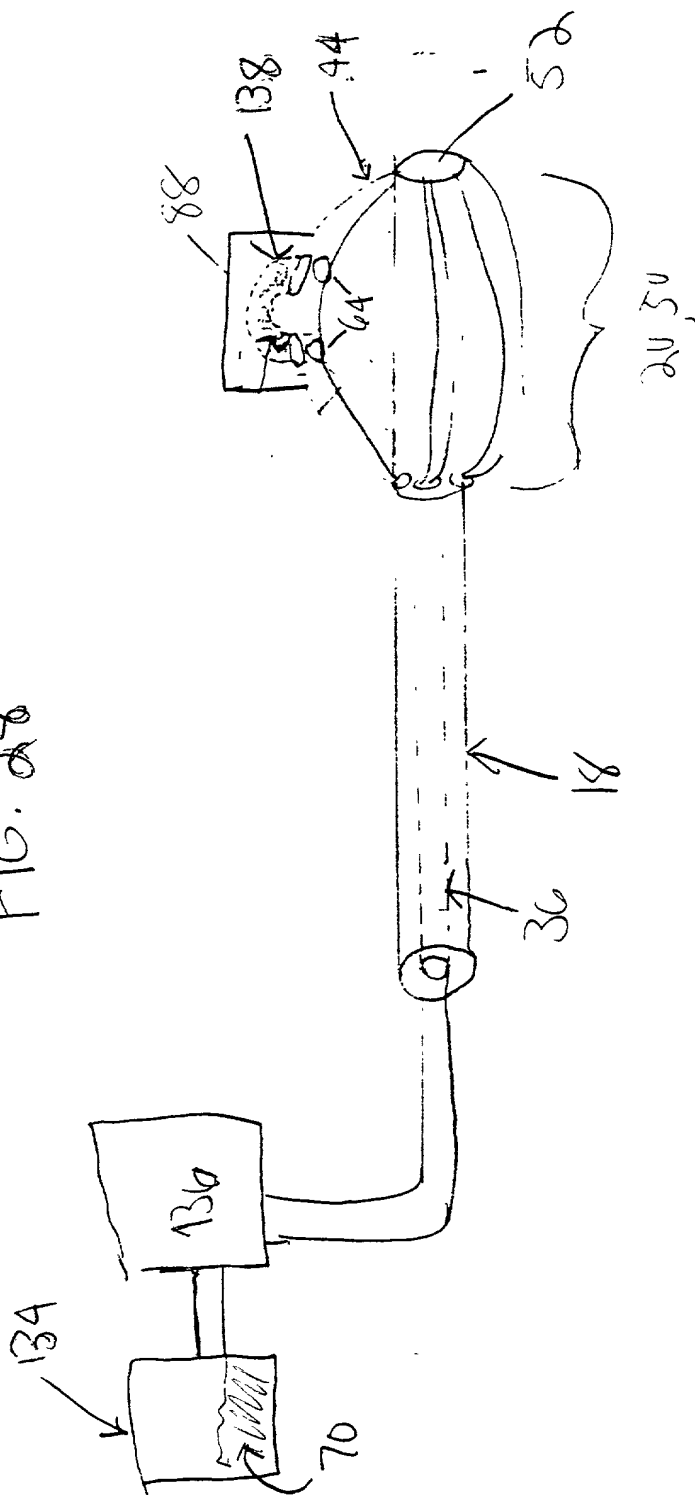
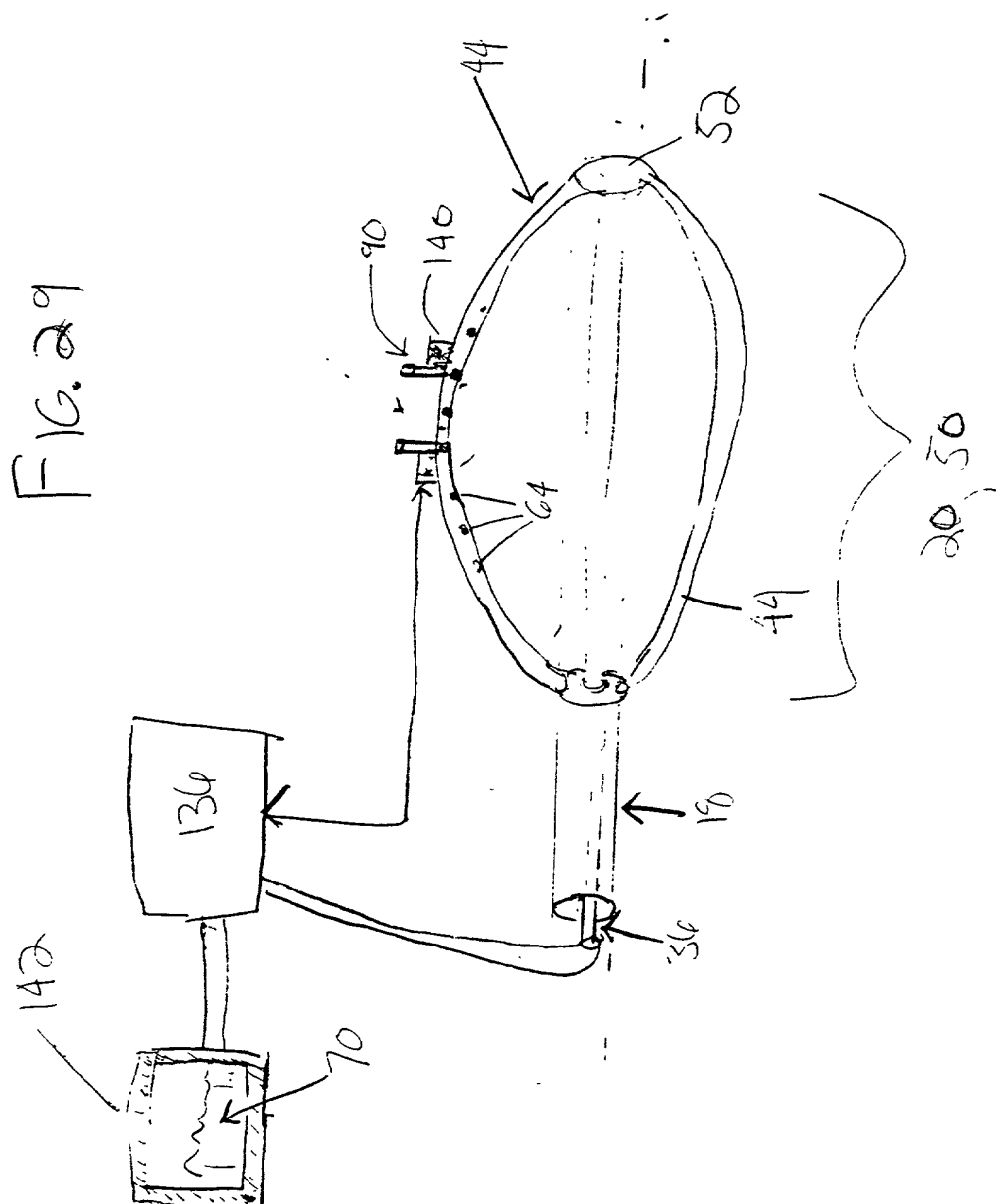




FIG. 28





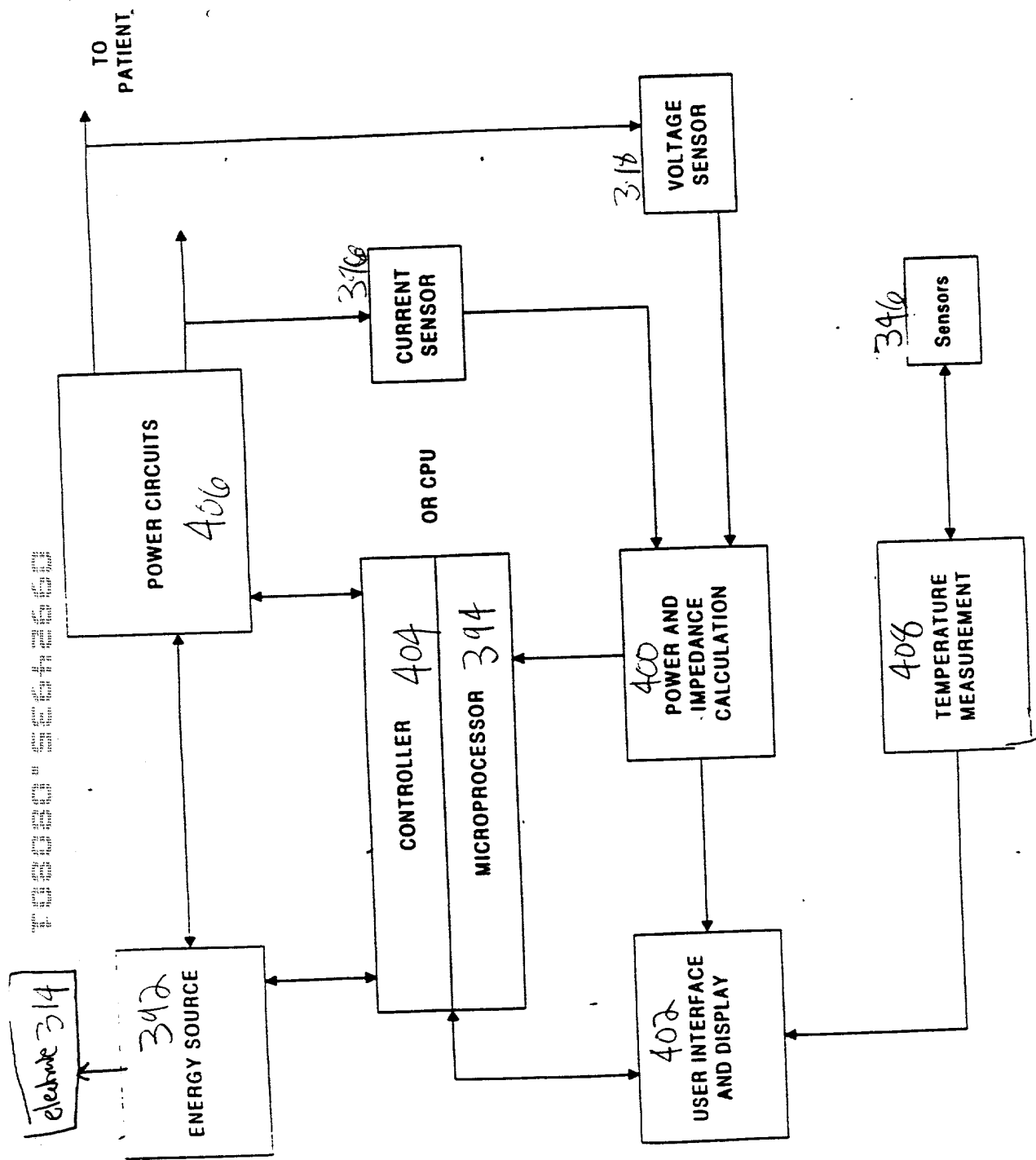


FIGURE 30



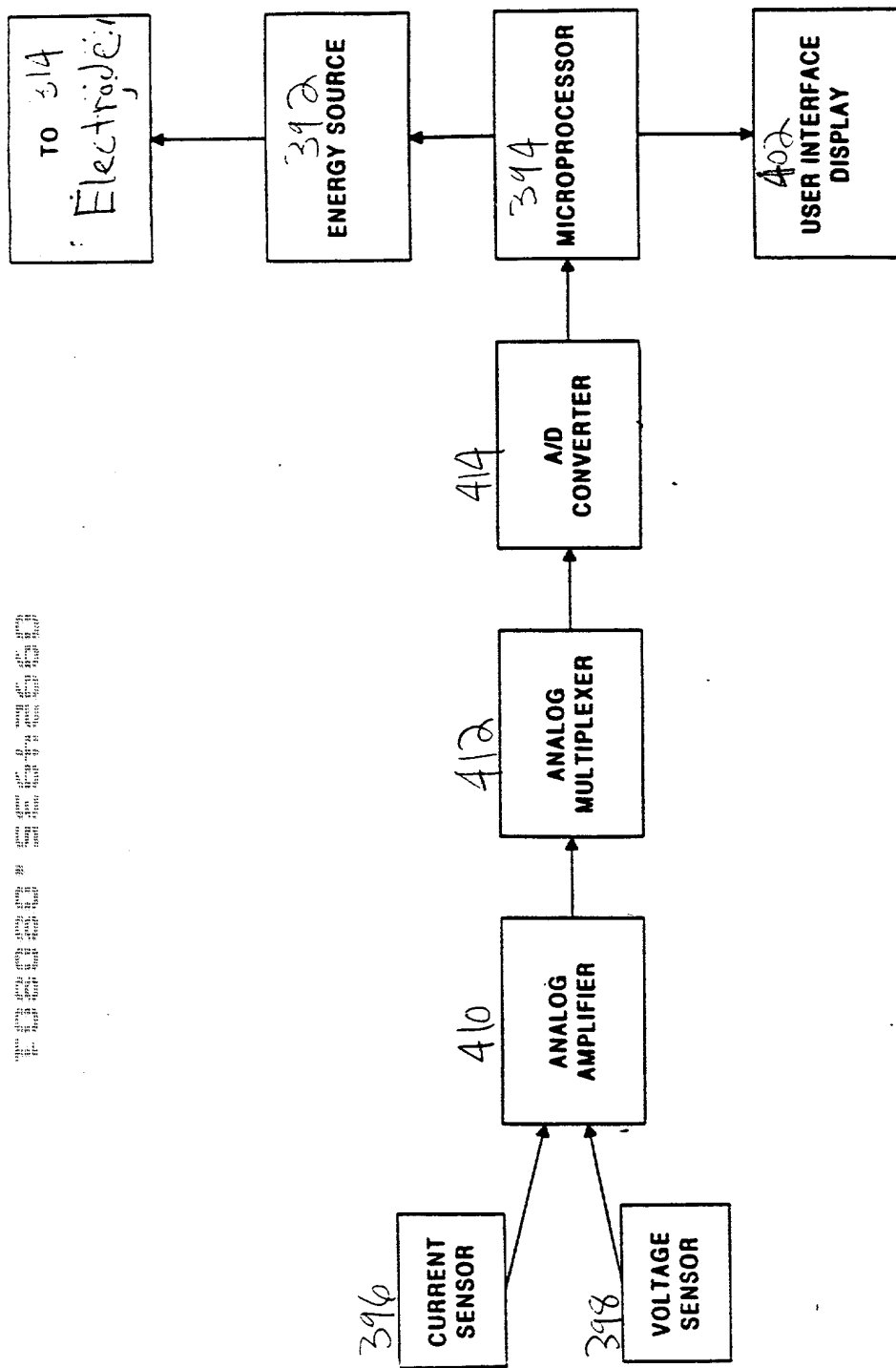


FIGURE 3

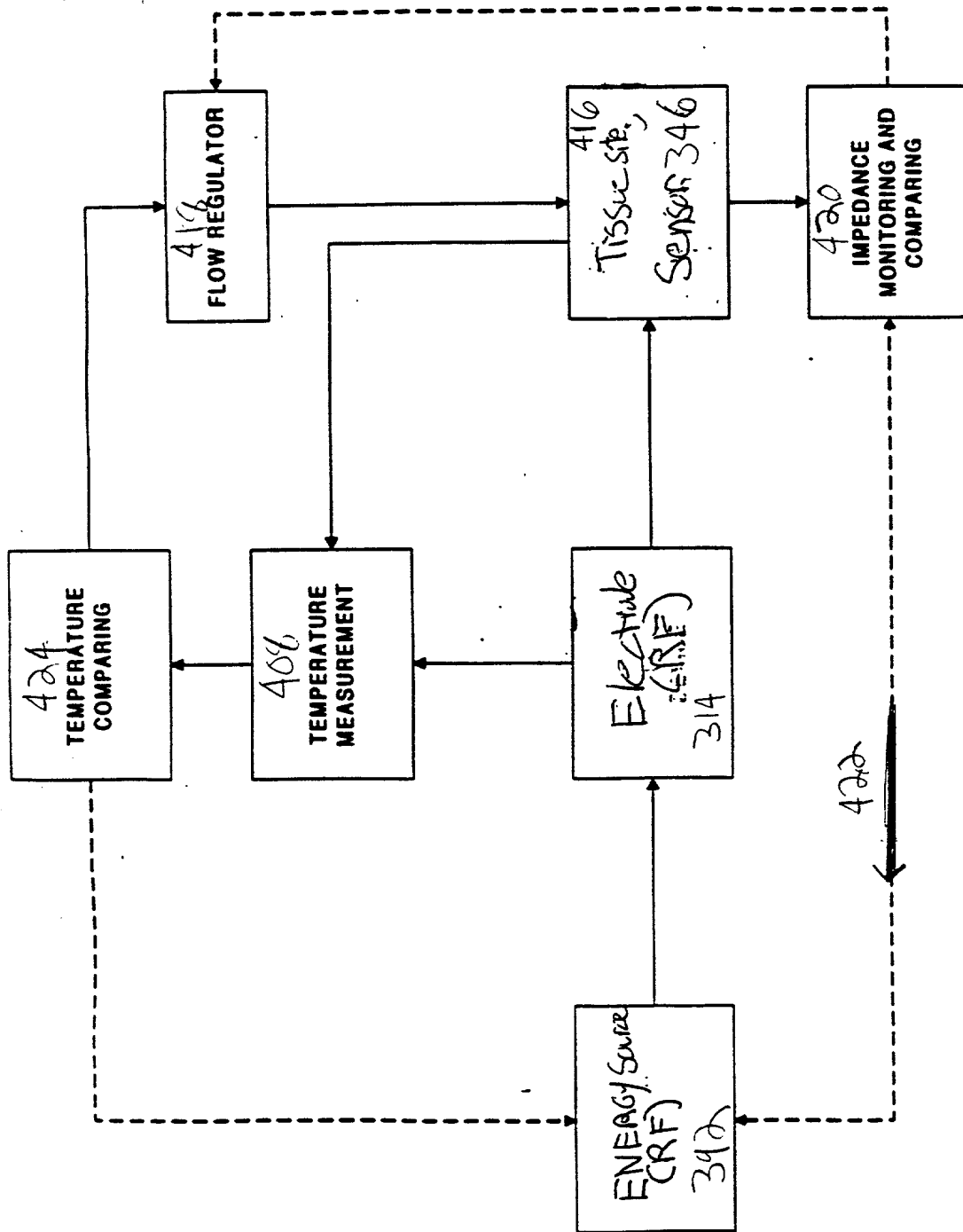


FIGURE 32